	Application No.	Applicant(s)
Notice of Allowability	10/579,933	BOEVE, HANS MARC BERT
	Examiner	Art Unit
	HIEN N. NGUYEN	2824
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica IGHTS. This application is subje	application. If not included tion will be mailed in due course. THIS
1. 🛮 This communication is responsive to the Argument/Reman	ks filed on 1/11/08 .	
2. ⊠ The allowed claim(s) is/are <u>1-12 and 13-20</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received. been received in Application No	·
3. Copies of the certified copies of the priority do	cuments have been received in the	his national stage application from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EXAMIN	ER'S AMENDMENT or NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		ΓΟ-948) attached
1) hereto or 2) to Paper No./Mail Date	·	•
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	L must be submitted. Note the GICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informa	al Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛭 Examiner's Ame	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	9.	ement of Reasons for Allowance
	TUAN	T. NGUYEN V EYABAINER

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Examiner's Comment

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1. The Amendment filed on 1/11/08 has been entered.

2. Claims 2-9 and 11-12 have been amended.

3. New claims 13-20 have been added.

4. Claims 1-20 are pending in this application.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the Abstract:

The present invention provides an array of magnetoresistive memory elements. The array includes means for applying a current or voltage for generating a programming magnetic field at a selected magnetoresistive memory element, a magnetic field sensor unit for measuring an external magnetic field in the vicinity of the selected magnetoresistive memory element, and means for tuning the current or voltage for compensating locally for the measured external

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magnetic field during a programming operation. The present invention

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also provides a corresponding method.

Allowable Subject Matter

1: Claims 1-20 are allowed over the art of references.

2. The prosecution as a whole is clear to indicate the reason for allowance.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien N. Nguyen whose telephone number is (571) 272-1879. The examiner can normally be reached on Monday through Thursday 9:30 AM to 7:00 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

TUAN T. NGUYEN PRIMARY EXAMINER

Mans man 2/4/08

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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HN January 31, 2008